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NOTICE OF ALLOWANCE AND FEE(S) DUE

76171 7590 10/20/2010

EUGENE ROUSSEL AND BIOTHER CORPORATION AND

GENEPRINT CORPORATION 8027 OAKINGTON DRIVE SUITE 100

HOUSTON, TX 77071-2020

EXAMINER
BELYAVSKYL MICHAIL A

ART UNIT PAPER NUMBER

1644 DATE MAILED: 10/20/2010

 APPLICATION NO.
 FILING DATE
 FIRST NAMED INVENTOR
 ATTORNEY DOCKET NO.
 CONFIRMATION NO.

 10/021,509
 12/07/2001
 Marie-Claude Gingras
 8559

TITLE OF INVENTION: TREM-1 SPLICE VARIANT FOR USE IN MODIFYING IMMUNE RESPONSES

 APPLN. TYPE
 SMALL ENTITY
 ISSUE FEE DUE
 PUBLICATION FEE DUE
 PREV. PAID ISSUE FEE
 TOTAL FEE(s) DUE
 DATE DUE

 nonprovisional
 YES
 \$755
 \$300
 \$0
 \$1055
 01/20/2011

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FFE: shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as

	ed belôw or directed otl	herwise in Block 1, by (
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)					Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.					
76171 7590 109999910 EUGENE ROUSEL AND BIOTHER CORPORATION AND GENEPRINT CORPORATION 8027 OAKINGTON DRIVE SUITE 100 HOUSTON, TX 77071-2020					Certificate of Mailing or Transmission Thereby certify that this Fee(s) Transmittal is being deposited with the United States Pestal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE; address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below. Oppositor's musel					
				L					(Date)	
APPLICATION NO.	FILING DATE		FIRST NAMED INVE	NTOR		ATTO	RNEY DOCKET NO.	CO	NFIRMATION NO.	
10/021,509 TITLE OF INVENTION	12/07/200I I: TREM-1 SPLICE VA	RIANT FOR USE IN M	Marie-Claude Gin ODIFYING IMMUNI	-	SPONSES				8559	
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE	DUE	PREV. PAID ISSU	FEE	TOTAL FEE(8) DUE		DATE DUE	
nonprovisional	YES	\$755	\$300		\$0		\$1055	-	01/20/2011	
EXAM	IINER	ART UNIT	CLASS-SUBCLAS	s	1					
BELYAVSKY	I, MICHAIL A	I644	424-185100		,					
"Fee Address" ind PTO/SB/47; Rev 03- Number is required. 3. ASSIGNEE NAME A	ondence address (or Cha B/122) attached. ication (or "Fee Address 22 or more recent) attach END RESIDENCE DAT. less an assignee is ident h in 37 CFR 3.11. Com	inge of Correspondence "Indication form ned. Use of a Customer	or agents OR, alte (2) the name of a registered attorne 2 registered pater listed, no name w THE PATENT (print	ernatives single y or a statto ill be or type the page an	e firm (having as a agent) and the nam meys or agents. If printed. be) atent. If an assign assignment.	membes of uno nan	p to p to be is 3	ocume	ent has been filed for	
		r categories (will not be p				_				
4a. The following fee(s) are submitted: Issue Fee Publication Fee (No small entity discount permitted) Advance Order - # of Copies			Appendix of Fee(s): (Please first reupply any previously paid issue fee shown above) A check is enclosed. Payment by credit card. Form PTO-2038 is attached. The Director is hereby suthorized to charge the required fee(s), any deficiency, or credit any overpayment, to Depoid Account Number (enclose an extra copy of this form).							
	s SMALL ENTITY state						FITY status. See 37 C			
interest as shown by the	records of the United Sta	ites Patent and Trademar	k Office.				, ,		. ,	
Authorized Signature					Date					
Typed or printed name				Registration No.						
This collection of inform an application. Confiden submitting the complete this form and/or suggest Box 1450, Alexandria, V Alexandria, Virginia 223	nation is required by 37 C tiality is governed by 35 d application form to the ions for reducing this bu (irginia 22313-1450. DC k13-1450.	CFR 1.311. The informati U.S.C. 122 and 37 CFR USPTO. Time will var rden, should be sent to the ONOT SEND FEES OR	ion is required to obta 1.14. This collection y depending upon the he Chief Information (COMPLETED FORM	in or r is est indiv Office AS TO	etain a benefit by t imated to take 12 i idual case. Any co er, U.S. Patent and D THIS ADDRESS	he pub minuter mment Trader i. SEN	lic which is to file (and to complete, including son the amount of the fire, U.S. Dep D TO: Commissioner	d by th ng gath me yo artmer for Pa	ne USPTO to process) nering, preparing, and u require to complete at of Commerce, P.O. tents, P.O. Box 1450,	

PTOL-85 (Rev. 08/07) Approved for use through 08/31/2010.

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HOUSTON, TX 77071-2020

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10/021,509	021,509 12/07/2001 Marie-Claude Gingras		8559			
76171 75	90 10/20/2010		EXAMINER			
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GENEPRINT COR			ART UNIT	PAPER NUMBER		
8027 OAKINGTO SUITE 100	N DRIVE	1644				
301112 100		DATE MAILED: 10/20/2010				

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 471 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 471 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)					
Examiner-Initiated Interview Summary	10/021,509	GINGRAS ET AL.					
Examiner-induced interview duminary	Examiner	Art Unit					
	Michail A. Belyavskyi	1644					
All Participants:	Status of Application:						
(1) Michail A. Belyavskyi.	(3)						
(2) Eugene Roussel.	(4)						
Date of Interview: 15 October 2010	Time:						
Type of Interview: ☐ Telephonic ☐ Video Conference ☐ Personal (Copy given to: ☐ Applicant Exhibit Shown or Demonstrated: ☐ Yes ☐ Yes, provide a brief description:	ant's representative)						
Part I.							
Rejection(s) discussed:							
Claims discussed:							
Prior art documents discussed:							
Part II. SUBSTANCE OF INTERVIEW DESCRIBING THE GENE Applicant agreed to the changes set forth in the Examiner's Am							
Part III.							
 It is not necessary for applicant to provide a separate record of the substance of the interview, since the interview directly resulted in the allowance of the application. The examiner will provide a written summary of the substance of the interview in the Notice of Allowability. It is not necessary for applicant to provide a separate record of the substance of the interview, since the interview did not result in resolution of all issues. A brief summary by the examiner appears in Part II above. 							
/Michail A Belyavskyi/ Primary Examiner, Art Unit 1644	Applicant/Applicant's Representat	ive Signature – if appropriate)					